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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,235	08/27/2001	Girish Sahni	Q89732	5356
23373	7590 05/01/2006		EXAMINER	
SUGHRUE MION, PLLC			SWOPE, SHERIDAN	
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800			ART UNIT	PAPER NUMBER
	TON, DC 20037	1656		
			DATE MAILED: 05/01/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Interview Summary	09/940,235	SAHNI ET AL.				
interview duminary	Examiner	Art Unit				
	Kathleen M. Kerr	1656				
All participants (applicant, applicant's representative, PTO personnel):						
(1) Kathleen M. Kerr.	(3)					
(2) <u>Raj Bawa</u> .	(4)					
Date of Interview: 27 April 2006.						
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)□ applicant's representative]						
Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description:						
Claim(s) discussed: All pending.						
Identification of prior art discussed: Not applicable.						
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.						
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>see attached</u> .						
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)						
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.						
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U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Examiner Note: You must sign this form unless it is an

Attachment to a signed Office action.

Examiner's signature, if required

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items;

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted.
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner.
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

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- Applicant called to discuss some informality issues addressed in the Final rejection 1. mailed April 17, 2006. The following addresses all of the issues applicant raised.
- 2. As noted in the final rejection mailed April 17, 2006, the amendment filed November 23, 2005 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: "Young, K.C....29606" and "Jackson KW...114".

Applicant is required to cancel the new matter in the reply to this Office Action.

- 3. As noted in the final rejection mailed April 17, 2006, the specification is objected to because the table on page 57 is confusing in its lack of a table number and its skewed columns. Said table must be amended to provide a table number and to correct the formatting of the data.
- In contrast to that noted in the final rejection mailed April 17, 2006, the instant 4. application is in compliance with the sequence rules having filed a computer readable form and paper copy of a sequence listing containing 28 sequences (April 9, 2002) and having referred to all 28 sequences in the specification (see amendment filed April 9, 2002). Applicant need not respond to this issue presented in the final rejection mailed April 17, 2006; the previous objection is herein withdrawn.

5. As noted in the final rejection mailed April 17, 2006, the specification is objected to for being confusing for referring to a figure without indicating which figure. Page 55, lines 15 and 17 discloses the term "Fig." without a number. Clarification is required.

- 6. As noted in the final rejection mailed April 17, 2006, the Abstract is objected to for the reasons previously noted.
- 7. In contrast to that noted in the final rejection mailed April 17, 2006, the drawings are not objected to; said objections to the drawings are herein withdrawn.
- 8. As noted in the final rejection mailed April 17, 2006, the figure legends are objected to as follows:
 - a) The legend of Figure 18 is unclear having a single hard bracket -]- at the end.

 Clarification is required.
- 9. In contrast to that noted in the final rejection mailed April 17, 2006, the figure legend of Figures 4 and 7 are clear as originally filed. The previous objections to the legends of Figures 4 and 7 are herein withdrawn.

However, the amendment to the legend of Figure 7 made on December 8, 2003 is unclear as it refers to page and line numbers, which will be inconsistent with any printed patent derived from the instant application. Applicant must remove this reference and is recommended to return to the originally filed language. Clarification is required for Figure 7 only.

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10. All other items noted in the final rejection mailed April 17, 2006 are as found in pages 4-25 of that action. Said action must be responded to in its entirety, in combination with the instant memorandum. Applicant agreed in the phone conversation that no new time period would be requested to have these issues clarified in this Interview Summary.

11. Any inquiry concerning this communication should be directed to Kathleen M. Kerr at telephone number (571) 272-0931.

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